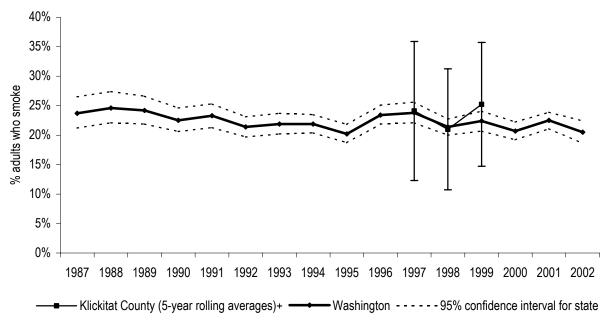
#### Klickitat County

# Adults

## **Current Cigarette Smoking (1987-2002)**



<sup>+</sup>Insufficient data (< 50 total observations) to report for Klickitat County in 1989-1996.

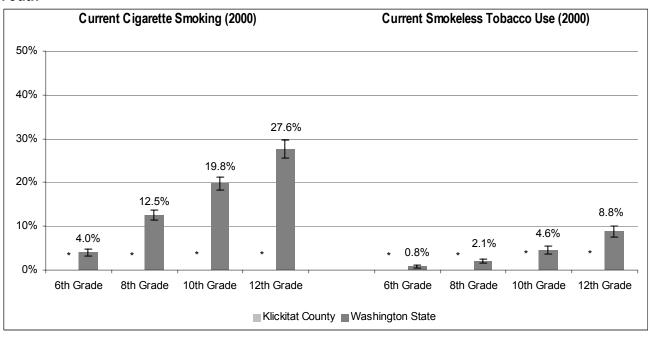
### **Current Smokeless Tobacco Use (1999-2001)**

 Entire adult population
 Males only

 Klickitat County
 4.8% (95%CI: 1.1,21.3)
 9.2% (95%CI: 2.2,39.4)

 Washington State
 2.8% (95%CI: 2.5,3.2)
 5.6% (95%CI: 4.9,6.4)

## Youth



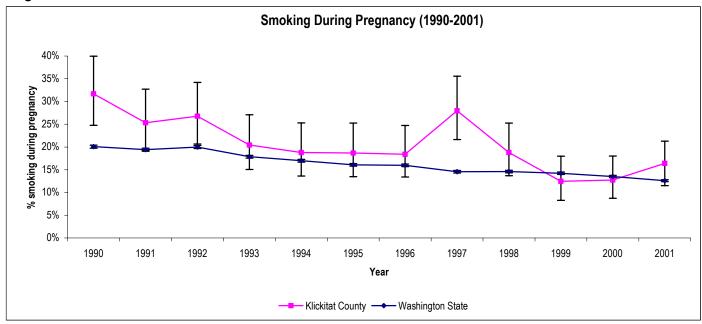


\* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <a href="https://www.doh.wa.gov/tobacco/data/county-profiles/profiles-2002/appndxa.pde">www.doh.wa.gov/tobacco/data/county-profiles/profiles-2002/appndxa.pde</a>)

ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB), TOBACCO-RELATED ADOLESCENT BEHAVIOR SURVEY (TABS); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

## **Pregnant Women**



## Summary of the problem

- With a rate hovering around Washington State as a whole, adult cigarette smoking is not significantly different from the state overall. Our most recent survey data showed that about 25.2% of adults in Klickitat County smoke cigarettes.
- Although smokeless tobacco use has been higher than Washington State as a whole, it is not significantly different from the state overall.
- Youth rates could not be calculated because Klickitat County did not meet minimum participation requirements. More
  data collection is needed to describe Klickitat County youth specifically.
- Although elevated for several years above the state line, maternal smoking during pregnancy is approximately the same as the state rate. In recent years, the trend is decreasing more than the state rate. In 2001, about 16.4% of pregnant women in Klickitat County smoked during pregnancy, compared to 12.6% statewide.

# **People Affected in Klickitat County**

- Total Population: 19,161 18 and over: 13,973 (73%); under 18: 5,188 (27%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 4
- Infants born annually to mothers who smoke during pregnancy: 30
- Estimated total deaths due to tobacco use each year: 30

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: <a href="http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxB.pdf">http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxB.pdf</a>

MAPS OF COUNTY RANKINGS: : <a href="http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxC.pdf">http://www.doh.wa.gov/Tobacco/Data/County\_Profiles\_2002/AppndxC.pdf</a>

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County\_Profiles/Profiles\_2002/AppndxD.pdf